UREMENT BOOK

Dimensions				Contents	Reference to last Measurement
mber 3	Length 4	Breadth 5	Depth 6	7	8

JOB CODE: 009-16-000007

First & Final Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357932

Serial No. .....
Name of Work ..... Improvements to Roads and doaring and Asphalting to roads From..... To.....
Name of Contractor of nature of Agency ..... Near Veerabhadra swamy Temple Thindlu in Ward no: 9.
Date of commencement of work ..... Sri. B. Chandrashekar, Date: 06.01.2018.
BBMP/EE/BTP/WO/51/2017-18,

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	(1) Earth work Excavation by manual means in ordinary soil involving an average horizontal throw upto 2.0m and an average lift upto 0.5m Excavated surface leveled and sides neatly dressed. The disposed Earth to be leveled neatly after breaking of colds etc, complete as per specifications and direction of Engineer in charge of the work.						
	This Qty is recorded in Pre measurements in this M.B. Vide page no: 357982 to 357983/2 as 393.34 m³.						
	∴ This Qty is limited to as per schedule 'B' Qty as 393.13 m³						29721-
	@ Rate ₹ 75.60/m³.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(2)	Removing RS slab of drain and stacking etc, complete as per specifications and direction of Engineer in charge of work. This Qty is Recorded in premeasurements in This MB, Vide page no: 357983/2 as 145.90 m². ∴ This Qty is limited as per schedule 'B' Qty as 141.75 m² @ Rate 58.32/m²						8267-
(3)	Refixing stone slabs of drains and pointing in CM (1:3) etc, complete as per specifications and direction of Engineer in charge of work.						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	This Qty as sam 357932/2 as 141.
(4)	Providing and L 1:4:8 with OPC ce graded granite aggregates @ Exceeding 15 cm

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(25)	Providing and fixing M.S. Gate as per Chief Architect Drawing Using 50 mm × 50 mm 14 guage MS hallow pipe frame work bent to ornmental shape as shown in the drawing and 35 mm × 6 mm and 16 × 16 mm square rods for Verticals alternatively spaced at 4 cms c/c in two halves and 40 mm × 6 mm MS flats for horizontal member and at the top cast iron spikes are provided at alternate Vertical members as shown in the drawing etc, complete. all the steel surface should be thoroughly cleaned free of rust and paint with anti corrosive paint (Shop paint) etc, complete the work includes cost of all materials Labour charges for all the						

erial No. .....
ame of Work .....
lame of Contractor of nature of Age
late of commencement of work .....

Date	Full description, etc, of wo
1	2
	of work, hire Equipment and and reloading F. Gate S Gate

Assistant Execu
Vidyaranyapura
BBMP, Ban

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
M.S. Gate as per Chief Architect				
50mm 14 guage MS hallow pipe				
mental shape as shown in the drawi				
x16mm square rods for Verticals				
4cms c/c in two halves and 40mm				
izontal member and at the top ca				
ed at alternate Vertical members				
ing etc, complete. all the steel				
shly cleaned free of rust and pain				
(Shop paint) etc, complete the				
materials Labour charges for all th				

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357950

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	of work, hire charges for welding, cutting, and grinding Equipment and Electricity charges with Lead and lift Loading and unloading charges etc, complete as per the specification.						
	F. Gate	1x1	3.0	-	1.80	5.40	Sq.mt
	S Gate	1x1	1.50	-	1.80	2.70	-"-
					Total:	8.10	Sq.mt
							25192-0
							39,59,565-0

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

28/8/2018

AE

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		ABSTRACT					
Sl No	Particulars	Unit	From	To	Qty	Rate	Amount in ₹
1)	Earth Work Excavation	m^3			393.13	75.60	29721=00
2)	" R.B.S. slab	m^2			141.75	58.22	8267=00
3)	Refixing of BS slab	m^2			141.75	75.60	10717=00
4)	PCC 1:4:8	m^3			131.66	4847.04	638162=00
	Qty > 125%	m^3			93.62	5159.02	482988=00
5)	RMC (M_{20})	m^3			80.63	5847.12	471454=00
	Qty above 125%	m^3			132.10	6231.74	823213=00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
6)	Floater
	Qty above 125%
7)	Groove cutting
	Qty above 125
9)	Centering
10)	M_{20}

NT BOOK

imensions			Contents	Reference to last Measurement
h	Breadth 5	Depth 6	7	8
ACT				
om	To	Qty	Rate	Amount int
		393.13	75.60	29721=00
		141.75	58.32	8267=00
		141.75	75.60	10717=00
		131.66	4847.04	638162=00
		93.62	5159.02	482988=00
		80.63	5847.12	471454=00
		132.10	6231.74	823213=00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357951

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
6)	Floater	m^2			645.0	97.20	62694=00
	Qty above 125%	m^2			1056.78	95.40	100817=00
7)	Groove Cutting	Rmt			67.50	124.20	8384=00
	Qty above 125%	Rmt			107.55	121.90	13111=00
9)	Centering	m^2			334.68	292.68	97955=00
10)	M_{20}	m^3			46.09	6065.23	279549=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
11)	TMT Steel	Tonne	-	-	2.077	7835.84	217035=00
12)	Scarifying	m^2			300.0	22.68	6804=00
13)	WMM	m^3			75.90	1438.58	109145=00
14)	Primer coat	m^2			330.0	31.32	10336=00
15)	BC	m^3			13.20	10288.08	135803=01
16)	Lead for Debris disposal	m^3			393.13	73.57	28923=01
17)	PCC 1:2:4	m^3			5.54	5876.28	32555=01

Serial No. .....
Name of Work .....
Name of Contractor of nature of
Date of commencement of work

Date	Full description, etc, o
1	2
18)	Pre cast slal Thic
19)	PSC kerb &
20)	Primer coa
21)	Painting
22)	Granite &
23)	Chamferin
	& to

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
-	-	2.77	7835.84	217035=00
		300.0	22.68	6804=00
		75.90	1438.58	109145=00
		330.0	31.32	10336=00
		13.20	10288.08	135803=00
		393.13	73.57	28923=00
		5.54	5876.28	32555=00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357952

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
18)	Precast slab 100mm thick	m^2	-	-	88.65	1760.00	156024=00
19)	Psc kerb stones	Nos			105.0	331.78	34837=00
20)	Primer coat	m^2			16.52	27.56	456=00
21)	Painting	m^2			16.52	69.96	1156=00
22)	Granite slabs	m^2			94.95	665.68	63207=00
23)	Chamfering of stone slabs	M			527.50	37.10	19571=00

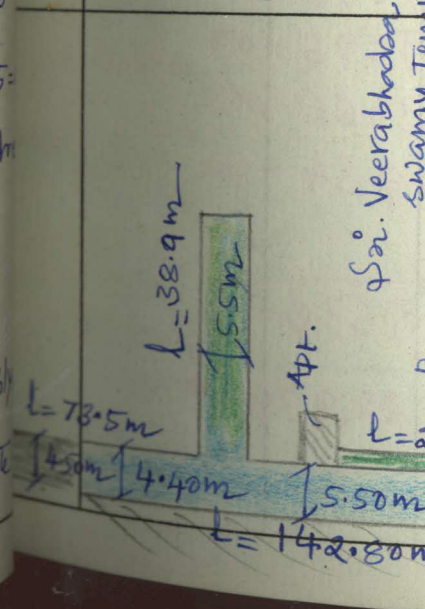
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
24)	Two line dressing	m^2			94.95	963.54	91489=00
25)	Gate (MS)	m^2			8.10	3110.04	25192=00
						Total:	39,59,565=
	(Thirty Nine Lakhs Fifty nine Thousand sixty five only.)						Five hundr
	Certificate:-					AE 28/2/2018	
	1) The contractor has done the work satisfactorily						
	2) The contractor has removed the debris from the work spot.						

AEE (VRP) SD

Serial No. .....
Name of Work .....
Name of Contractor of nature of Age
Date of commencement of work .....

Date	Full description, etc, of wor
1	2



UREMENT BOOK

Dimensions				Contents	Reference to last Measurement
umber 3	Length 4	Breadth 5	Depth 6	7	8
m²			94.95	963.54	914489=00
m²			8.10	3110.04	25192=00
				Total:	39,59,565=

hs Fifty nine Thousand Five hundr

28/2/2018

AE

actor has done the work satisfactori

ctor has removed the debris from the spot.

AEE (VRP) SD

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357953

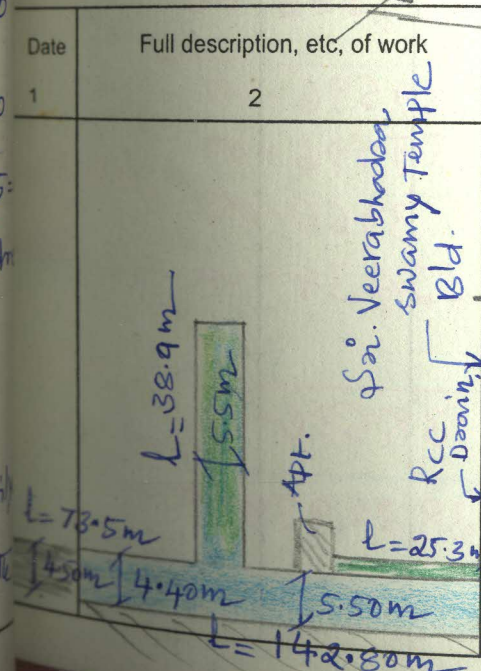
Serial No. .....

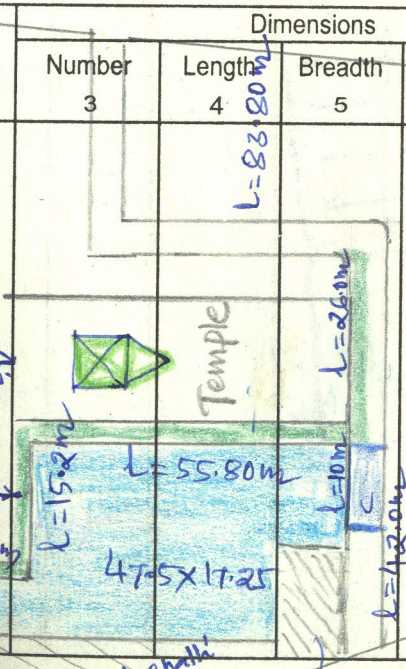
Name of Work ..... From..... To.....

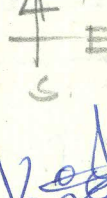
Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8







Sketch Not to Scale

AE

28/2/2018

Kodigehalli Main Road.

To Thindla circle.

AEE (VRP) SD

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Today Rs: 39,59,565-00	
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 3959565-00					IT - 39596-00	
	ಗಣಕೀಕೃತ ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ. 138586-00					CESS - 39596-00	
	ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು 38,20,979-00					CBF - 3960-00	
	Rs: Thirty eight thousand nine hundred seventy nine only					LR - 55434-00	
	ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ						
	ಲೆಕ್ಕಾಧೀಕ್ಷಕರು ಎ. ಪಾ. ಇ.					Adju 138586-00	
	ವ್ಯಾಪಾರಾಭಿವೃದ್ಧಿ ವಿಭಾಗ ಬ್ಯಾಪಾರ ಅಭಿವೃದ್ಧಿ ಇ					Cheque 38,20,979-00	
	ಬೃ. ಬೆ. ಮಾ. ನಿ. ಬೃ. ಬ. ಮಾ. ನಿ.						
	07/03						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2